

AMENDMENTS TO THE SPECIFICATION:

Please replace paragraph [0015] on page 5, with the following paragraph:

[0015] Figure 1 illustrates the inventive air temperature control assembly 10 in an exploded view. Like existing designs, air temperature control assembly 10 has air temperature control unit 14, which monitors and controls the temperature settings for an air conditioning and heating unit, such as may be found on a recreational vehicle. Air temperature control unit 14 has optical receiver 26 to receive a light signal from a remote control ~~(not shown)~~ 100. The remote control may be an infrared transmitter. While optical receiver 26 may be an infrared optical receiver. As shown, cover 18 provides a protective housing for air temperature control unit 14 and optical receiver 26. Cover 18 may be made from molded plastic. Existing cover designs simply provide a window on the cover to permit a light signal to be transmitted to the optical receiver. Here, however, inventive air temperature control assembly 10 has light guide 30 that gathers and reflects light to optical receiver 26 and thereby increases the range of operation of an optical wireless remote control.